

Title (en)

PERISHABLE LIFETIME MANAGEMENT SYSTEM AND METHOD

Title (de)

VERWALTUNGSSYSTEM UND VERFAHREN FÜR VERDERBLICHE LEBENSZEIT

Title (fr)

SYSTÈME ET PROCÉDÉ DE GESTION DE DURÉE DE VIE DE PRODUITS PÉRISABLES

Publication

EP 2257875 A4 20140115 (EN)

Application

EP 09705264 A 20090129

Priority

- IL 2009000116 W 20090129
- US 2494408 P 20080131
- US 20103608 P 20081204

Abstract (en)

[origin: WO2009095919A2] A system for managing perishables in a supply chain, including at least one sensor module adapted to sense at least one parameter of at least one monitorable shipping unit of perishables through multiple stages in a supply chain, a plurality of sensed inputs integrator and communicators (SIICs), each communicating with the least one sensor module at least one different one of the multiple stages in the supply chain, for receiving information relating to the at least one parameter, a perishable lifecycle manager (PLM) communicating with at least some of the plurality of SIICs and a user interface providing to a user an indication of at least one of remaining lifetime prediction, supply chain link accountability and first expired, first out logistics outputs relating to the at least one monitorable shipping unit of perishables whose at least one parameter is sensed by the at least one sensor module.

IPC 8 full level

G06F 11/00 (2006.01); **G06Q 10/08** (2012.01)

CPC (source: EP US)

G06Q 10/08 (2013.01 - EP US); **G06Q 10/087** (2013.01 - EP US)

Citation (search report)

- [I] US 2006277109 A1 20061207 - KERTH RAINER [US], et al
- [I] US 2007076779 A1 20070405 - HAARER DIETRICH [DE]
- [I] US 2007285238 A1 20071213 - BATRA NARESH [US]
- [I] US 2002163436 A1 20021107 - SINGH ABTAR [US], et al
- See references of WO 2009095919A2

Cited by

USRE49334E; US10621674B2; US11526947B2

Designated contracting state (EPC)

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DOCDB simple family (application)

IL 2009000116 W 20090129; EP 09705264 A 20090129; KR 20107019353 A 20090129; US 86523209 A 20090129